

Declaration, Power of Attorney and Petition

I (we) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

I (we) believe that I am (we are) the original, first, and sole (joint) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A RADIOMETRIC APPROACH TO TEMPERATURE MONITORING USING A MAGNETIC RESONANCE SCANNER

the specification of which

<input type="checkbox"/>	is attached hereto.		
<input checked="" type="checkbox"/>	was filed on	July 10, 2006	
		as Application No.	10/585,570
		and amended on	
<input type="checkbox"/>	was filed as PCT international application		
Number			
	On		
and was amended under PCT Article 19			
On		(if applicable).	

I (we) hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I (we) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

I (we) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	Priority Claimed			
PCT/US2004/021642		7 July 2004	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

I (we) hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

60/485,299

(Application Number)

July 7, 2003

(Filing Date)

I (we) hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

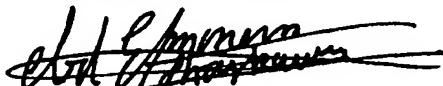
Application Serial No.		Filing Date		Status (pending, patented, abandoned)

We (I) hereby appoint the practitioners associated with Customer No. 30827, with full powers of substitution and revocation, to prosecute the patent application identified above and filed herewith and to transact all business in the U.S. Patent and Trademark Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to Song K. Jung of McKenna Long & Aldridge LLP, Attorneys At Law, 1900 K Street, N.W., Washington, D.C. 20006.

I (we) declare that all statements made herein of my (our) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Abdel-Monem EL-SHARKAWY

NAME OF FIRST INVENTOR



Signature of Inventor

12/22/2006

Date

Ergin ATALAR

NAME OF SECOND INVENTOR



Signature of Inventor

12/22/2006

Date

6239 B PIMLICO RD.

Residence: 4 East 32nd Street, Apt. 505

Baltimore, Maryland 21218 21209

Citizen of: United Kingdom USA

Post Office Address: Same as above

BILKENT UNN. 42/3

Residence: 5206 Wood Stove Lane

Columbia, Maryland 21045 BILKENT ANKARA 06800

TURKEY

Citizen of: Turkey USA

Post Office Address: Same as above

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